

110TH CONGRESS  
1ST SESSION

# H. R. 1187

To expand the boundaries of the Gulf of the Farallones National Marine  
Sanctuary and the Cordell Bank National Marine Sanctuary.

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## IN THE HOUSE OF REPRESENTATIVES

FEBRUARY 16, 2007

Ms. WOOLSEY (for herself and Mr. GILCHREST) introduced the following bill;  
which was referred to the Committee on Natural Resources

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## A BILL

To expand the boundaries of the Gulf of the Farallones  
National Marine Sanctuary and the Cordell Bank Na-  
tional Marine Sanctuary.

1       *Be it enacted by the Senate and House of Representa-*  
2       *tives of the United States of America in Congress assembled,*

3       **SECTION 1. SHORT TITLE.**

4       This Act may be cited as the “Gulf of the Farallones  
5       and Cordell Bank National Marine Sanctuaries Boundary  
6       Modification and Protection Act”.

7       **SEC. 2. FINDINGS.**

8       The Congress finds the following:

9               (1) The Gulf of the Farallones extends approxi-  
10       mately 100 miles along the coast of Marin and

1 Sonoma counties of northern California. It includes  
2 approximately one-half of California's nesting  
3 seabirds, rich benthic marine life on hard-rock sub-  
4 strate, prolific fisheries, and substantial concentra-  
5 tions of resident and seasonally migratory marine  
6 mammals.

7 (2) Cordell Bank is adjacent to the Gulf of the  
8 Farallones and is a submerged island with spectac-  
9 ular, unique, and nationally significant marine envi-  
10 ronments.

11 (3) These marine environments have national  
12 and international significance, exceed the biological  
13 productivity of tropical rain forests, and support  
14 high levels of biological diversity.

15 (4) These biological communities are easily sus-  
16 ceptible to damage from human activities, and must  
17 be properly conserved for themselves and to protect  
18 the economic viability of their contribution to na-  
19 tional and regional economies.

20 (5) The Gulf of Farallones and Cordell Bank  
21 include some of the Nation's richest fishing grounds,  
22 supporting important commercial and recreational  
23 fisheries. These fisheries are regulated by State and  
24 Federal fishery agencies and are supported and fos-  
25 tered through protection of the waters and habitats

1 of Gulf of the Farallones National Marine Sanctuary  
2 and Cordell Bank National Marine Sanctuary.

3 (6) The report of the Commission on Ocean  
4 Policy established by Public Law 106–256 calls for  
5 comprehensive protection for the most productive  
6 ocean environments and recommends that they be  
7 managed as ecosystems.

8 (7) New scientific discoveries by the National  
9 Marine Sanctuary Program support comprehensive  
10 protection for these marine environments by broad-  
11 ening the geographic scope of the existing Gulf of  
12 the Farallones National Marine Sanctuary and the  
13 Cordell Bank National Marine Sanctuary.

14 (8) Cordell Bank is at the nexus of an ocean  
15 upwelling system, which produces the highest bio-  
16 mass concentrations on the west coast of the United  
17 States.

18 **SEC. 3. POLICY AND PURPOSE.**

19 (a) **POLICY.**—It is the policy of the United States in  
20 this Act to protect and preserve living and other resources  
21 of the Gulf of the Farallones and Cordell Bank marine  
22 environments.

23 (b) **PURPOSE.**—The purposes of this Act are the fol-  
24 lowing:

1           (1) To extend the boundaries of the Gulf of the  
2       Farallones National Marine Sanctuary and the  
3       Cordell Bank National Marine Sanctuary to the  
4       areas described in section 5.

5           (2) To strengthen the protections that apply in  
6       the Sanctuaries.

7           (3) To educate and interpret for the public re-  
8       garding those marine environments.

9           (4) To manage human uses of the Sanctuaries  
10      under this Act and the National Marine Sanctuaries  
11      Act (16 U.S.C. 1431 et seq.).

12      (c) EFFECT ON FISHING ACTIVITIES.—Nothing in  
13      this Act is intended to alter any existing authorities re-  
14      garding the conduct and location of fishing activities in  
15      the Sanctuaries.

16   **SEC. 4. DEFINITIONS.**

17      In this Act:

18           (1) AQUACULTURE.—The term “aquaculture”  
19      means the propagation or rearing of aquatic orga-  
20      nisms in controlled or selected aquatic environments  
21      for any commercial, recreational, or public purpose.

22           (2) CORDELL BANK NMS.—The term “Cordell  
23      Bank NMS” means the Cordell Bank National Ma-  
24      rine Sanctuary.

1           (3) FARALLONES NMS.—The term “Farallones  
2       NMS” means the Gulf of the Farallones National  
3       Marine Sanctuary.

4           (4) SANCTUARIES.—The term “Sanctuaries”  
5       means the Gulf of the Farallones National Marine  
6       Sanctuary and the Cordell Bank National Marine  
7       Sanctuary, as expanded by section 5.

8           (5) SECRETARY.—The term “Secretary” means  
9       the Secretary of Commerce.

10          (6) PERSON.—The term “person” means—

11               (A) any private or public individual, cor-  
12               poration, partnership, trust, institution, associa-  
13               tion, or other entity, whether foreign or domes-  
14               tic; or

15               (B) any officer, employee, agent, depart-  
16               ment, agency, or instrumentality of—

17                       (i) the Federal Government;

18                       (ii) any State, tribal, or local unit of  
19                       government; or

20                       (iii) any foreign government.

21 **SEC. 5. NATIONAL MARINE SANCTUARY BOUNDARY AD-**  
22 **JUSTMENTS.**

23       (a) GULF OF THE FARALLONES.—

24           (1) BOUNDARY ADJUSTMENT.—The areas de-  
25       scribed in paragraph (2) are added to the existing

1 Gulf of the Farallones National Marine Sanctuary  
2 described in part 922.80 of title 15, Code of Federal  
3 Regulations.

4 (2) AREAS INCLUDED.—

5 (A) IN GENERAL.—The areas referred to  
6 in paragraph (1) consist of the following:

7 (i) All submerged lands and waters,  
8 including living marine and other resources  
9 within and on those lands and waters,  
10 from the mean high water line to the  
11 boundary described in subparagraph (B).

12 (ii) The submerged lands and waters,  
13 including living marine and other resources  
14 within those waters, within the approxi-  
15 mately two-square-nautical-mile portion of  
16 the Cordell Bank NMS (as in effect imme-  
17 diately before the enactment of this Act)  
18 that is located south of the area that is  
19 added to Cordell Bank NMS by subsection  
20 (b)(2), which are transferred to the  
21 Farallones NMS from the Cordell Bank  
22 NMS.

23 (B) BOUNDARY DESCRIBED.—The bound-  
24 ary referred to in subparagraph (A)(i) com-  
25 mences from the mean high water line

1 (MHWL) at 39.00000 degrees north in a west-  
2 ward direction approximately 29 nautical miles  
3 (nm) to 39.00000 north, 124.33333 west. The  
4 boundary then extends in a southeasterly direc-  
5 tion to 38.30000 degrees north, 124.00000 de-  
6 grees west, approximately 44 nm westward of  
7 Bodega Head. The boundary then extends east-  
8 ward to the most northeastern corner of the ex-  
9 panded Cordell Bank NMS at 38.30000 north,  
10 123.20000 degrees west, approximately 6 nm  
11 miles westward of Bodega Head. The boundary  
12 then extends in a southeasterly direction to  
13 38.26500 degrees north, 123.18166 degrees  
14 west at the northwestern most point of the cur-  
15 rent Gulf of the Farallones Boundary. The  
16 boundary then follows the current northern  
17 Gulf of the Farallones NMS boundary in a  
18 northeasterly direction to the MHWL near  
19 Bodega Head. The boundary then follows the  
20 MHWL in a northeasterly direction to the com-  
21 mencement point at the intersection of the  
22 MHWL and 39.00000 north. Coordinates listed  
23 in this subparagraph are based on the North  
24 American Datum 1983 and the geographic pro-  
25 jection.

1 (b) CORDELL BANK.—

2 (1) BOUNDARY ADJUSTMENT.—The area de-  
3 scribed in paragraph (2) is added to the existing  
4 Cordell Bank National Marine Sanctuary described  
5 in part 922.80 of title 15, Code of Federal Regula-  
6 tions.

7 (2) AREA INCLUDED.—

8 (A) IN GENERAL.—The area referred to in  
9 paragraph (1) consists of all submerged lands  
10 and waters, including living marine and other  
11 resources within those waters, within the  
12 boundary described in subparagraph (B).

13 (B) BOUNDARY.—The boundary referred  
14 to in subparagraph (A) commences at the most  
15 northeastern point of the current Cordell Bank  
16 NMS boundary at 38.26500 degrees north,  
17 123.18166 degrees west and extends  
18 northwestward to 38.30000 degrees north,  
19 123.20000 degrees west, approximately 6 nau-  
20 tical miles (nm) west of Bodega Head. The  
21 boundary then extends westward to 38.30000  
22 degrees north, 123.66666 degrees west, ap-  
23 proximately 28 nautical miles west of Bodega  
24 Head. The boundary then turns southward and  
25 continues approximately 32 nautical miles to



1           37.83333 degrees north, 123.66666 degrees  
2           west, and then approximately 11 nm eastward  
3           to 37.83333 north, 123.42333 west at an inter-  
4           section with the current Gulf of the Farallones  
5           NMS boundary. The boundary then follows the  
6           current Cordell Bank NMS, which is cotermi-  
7           nous with the current Gulf of the Farallones  
8           boundary, in a northeasterly and the northwest-  
9           erly direction to its commencement point at  
10          38.26500 degrees north, 123.18166 degrees  
11          west. Coordinates listed in this subparagraph  
12          are based on NAD83 Datum and the geo-  
13          graphic projection.

14          (c) INCLUSION IN THE SYSTEM.—The areas included  
15          in the Sanctuaries under subsections (a) and (b) shall be  
16          managed as part of the National Marine Sanctuary Sys-  
17          tem, established by section 301(c) of the National Marine  
18          Sanctuaries Act (16 U.S.C. 1431(c)), in accordance with  
19          that Act.

20          (d) UPDATED NOAA CHARTS.—The Secretary  
21          shall—

22                (1) produce updated National Oceanic and At-  
23                mospheric Administration charts for the areas in  
24                which are located the Farallones NMS and Cordell  
25                Bank NMS; and

1           (2) include on those charts the boundaries of  
2       such national marine sanctuaries, as revised by this  
3       Act.

4       (e) BOUNDARY ADJUSTMENTS.—In producing re-  
5       vised charts as directed by subsection (d) of this section  
6       and in describing the boundaries in regulations issued by  
7       the Secretary, the Secretary may make technical modifica-  
8       tions to the boundaries described in this section for clarity  
9       and ease of identification, as appropriate.

10   **SEC. 6. PROHIBITION OF CERTAIN USES.**

11       (a) MINERAL AND HYDROCARBON LEASING, EXPLO-  
12       RATION, DEVELOPMENT, AND PRODUCTION.—No leasing,  
13       exploration, development, production, or transporting by  
14       pipeline of minerals or hydrocarbons shall be permitted  
15       within the Sanctuaries.

16       (b) AQUACULTURE.—

17           (1) PROHIBITION.—It is unlawful for any per-  
18       son to conduct aquaculture—

19                (A) in any area of the Sanctuaries; or

20                (B) within Monterey Bay National Marine  
21       Sanctuary.

22       (2) EXISTING BIVALVE FARMING ALLOWED.—

23       The prohibition in paragraph (1) shall not apply to  
24       persons and their successors conducting bivalve  
25       farming operations that are in existence on the date

1 of enactment of this Act, and shall not apply to their  
2 successors in such operations.

3 (3) REGULATIONS.—The Secretary shall issue  
4 regulations that specify the operations referred to in  
5 paragraph (2).

6 (c) DISCHARGE OF MATERIALS AND SUBSTANCES.—

7 (1) PROHIBITIONS.—It is unlawful for any per-  
8 son—

9 (A) to deposit or discharge any material or  
10 substance of any kind within the Sanctuaries;

11 (B) to deposit or discharge any material or  
12 substance of any kind that enters and injures  
13 any sanctuary resource (as that term is defined  
14 in the National Marine Sanctuaries Act); or

15 (C) to deposit or discharge any introduced  
16 species in the Sanctuaries.

17 (2) CHANGES IN SALINITY.—No person shall  
18 cause a change of salinity in the Sanctuaries that in-  
19 jures, causes the loss of, or destroys any sanctuary  
20 resource.

21 (3) LIMITATION ON APPLICABILITY.—Para-  
22 graph (1) does not apply with respect to any dis-  
23 charge—

1 (A) of fish, fish parts, and chumming ma-  
2 terials resulting from, and while conducting  
3 otherwise lawful, fishing activity;

4 (B) of biodegradable effluents incidental to  
5 vessel use and generated by an operable Type  
6 I or II marine sanitation device (as classified by  
7 the Coast Guard) that is approved in accord-  
8 ance with section 312 of the Federal Water Pol-  
9 lution Control Act (33 U.S.C. 1322) if all ma-  
10 rine sanitation devices on the vessel are secured  
11 in a manner that prevents discharge of un-  
12 treated sewage from a Type I or Type II Coast  
13 Guard-approved sanitation devices on the ves-  
14 sel, except that this subparagraph does not  
15 apply with respect to a discharge from a cruise  
16 ship within the boundaries of either of the  
17 Sanctuaries;

18 (C) of biodegradable material resulting  
19 from deck wash down from a vessel;

20 (D) from vessel engine exhaust; or

21 (E) that—

22 (i) originates in the Russian River  
23 Watershed outside the boundaries of the  
24 Gulf of the Farallones National Marine  
25 Sanctuary;

1 (ii) originates from the Bodega Ma-  
2 rine Laboratory; and

3 (iii) is permitted under a National  
4 Pollution Discharge Elimination System  
5 permit that is in effect on the date of en-  
6 actment of this Act, or under a new or re-  
7 newed National Pollution Discharge Elim-  
8 nation System permit that does not in-  
9 crease pollution in the Sanctuaries.

10 (d) CONSULTATION REQUIREMENT FOR CHANGES IN  
11 WATER FLOW.—Any Federal, State, or local government  
12 agency that is responsible for significant alteration of  
13 fresh water flow regimes that may affect the Sanctuaries  
14 must consult with the Secretary prior to initiating such  
15 change in order to ensure sanctuary resources are not in-  
16 jured.

17 (e) PENALTIES AND ENFORCEMENT.—A violation of  
18 this section shall be treated as a violation of section 306  
19 of the Marine Protection, Research, and Sanctuaries Act  
20 of 1972 (16 U.S.C. 1436).

21 (f) SECRETARIAL AUTHORITY NOT LIMITED.—

22 (1) IN GENERAL.—Except as provided in para-  
23 graph (2), nothing in this Act limits the authority  
24 of the Secretary to prohibit, allow, or otherwise reg-  
25 ulate the discharge of materials or other substances.

1           (2) LIMITATION WITH RESPECT TO DIS-  
2           CHARGES.—The Secretary may only modify the reg-  
3           ulation of those activities listed in subsection (c) to  
4           further protection of sanctuary resources and quali-  
5           ties.

6 **SEC. 7. MANAGEMENT PLANS AND REGULATIONS.**

7           (a) INTERIM PLAN.—The Secretary shall complete an  
8           interim supplemental management plan for each of the  
9           Sanctuaries by not later than 30 months after the date  
10          of enactment of this Act, that focuses on management in  
11          the areas added to the Sanctuaries under this Act. The  
12          Secretary shall ensure that these supplemental plans shall  
13          not weaken existing resource protections.

14          (b) REVISED PLANS.—The Secretary shall issue a re-  
15          vised comprehensive management plan for each of the  
16          Sanctuaries during the first management review initiated  
17          after the date of the enactment of this Act under section  
18          304(e) of the National Marine Sanctuaries Act (16 U.S.C.  
19          1434(e)) for each of the Sanctuaries, and issue such final  
20          regulations as may be necessary.

21          (c) APPLICATION OF EXISTING REGULATIONS.—The  
22          regulations for the Gulf of the Farallones National Marine  
23          Sanctuary (15 C.F.R. 922, subpart H) and the Cordell  
24          Bank National Marine Sanctuary (15 C.F.R. 922, subpart  
25          K), respectively, shall apply to the areas added to the rel-

1 evant Sanctuary under section 5 until the Secretary modi-  
2 fies such regulations in accordance with this section.

3 (d) CONTENTS OF PLANS.—Revisions to each com-  
4 prehensive management plan under this section shall, in  
5 addition to matters required under section 304(a)(2) of  
6 the Marine Protection, Research, and Sanctuaries Act of  
7 1972 (16 U.S.C. 1434(A)(2))—

8 (1) facilitate all public and private uses of the  
9 national marine sanctuary to which the plan applies  
10 consistent with the primary objective of sanctuary  
11 resource protection;

12 (2) establish temporal and geographical zoning  
13 if necessary to ensure protection of sanctuary re-  
14 sources;

15 (3) identify priority needs for research that  
16 will—

17 (A) improve management of the Sanc-  
18 tuaries;

19 (B) diminish threats to the health of the  
20 ecosystems in the Sanctuaries; or

21 (C) fulfill both of subparagraphs (A) and  
22 (B);

23 (4) establish a long-term ecological monitoring  
24 program and database, including the development  
25 and implementation of a resource information sys-

1       tem to disseminate information on the Sanctuaries’  
2       ecosystem, history, culture, and management;

3           (5) identify alternative sources of funding need-  
4       ed to fully implement the plan’s provisions and sup-  
5       plement appropriations under section 313 of the Ma-  
6       rine Protection, Research, and Sanctuaries Act of  
7       1972 (16 U.S.C. 1444);

8           (6) ensure coordination and cooperation be-  
9       tween sanctuary superintendents and other Federal,  
10      State, and local authorities with jurisdiction over  
11      areas within or adjacent to the Sanctuaries to deal  
12      with issues affecting the Sanctuaries, including  
13      nonpoint discharges and navigation;

14          (7) in the case of revisions to the plan for the  
15      Farallones NMS, promote cooperation with farmers  
16      and ranchers operating in the watersheds adjacent  
17      to the Farallones NMS and establish voluntary best  
18      practices programs for farming and ranching;

19          (8) promote cooperative and educational pro-  
20      grams with fishing vessel operators and crews oper-  
21      ating in the waters of the Sanctuaries, and, when-  
22      ever possible, include individuals who engage in fish-  
23      ing and their vessels in cooperative research, assess-  
24      ment, and monitoring programs and educational



1 programs to promote sustainable fisheries, conserva-  
2 tion of resources, and navigational safety; and

3 (9) promote education, among users of the  
4 Sanctuaries, about conservation and navigation safe-  
5 ty.

6 (e) PUBLIC PARTICIPATION.—The Secretary shall  
7 provide for participation by the general public in the revi-  
8 sion of the comprehensive management plans and regula-  
9 tions under this section.

10 **SEC. 8. FEASIBILITY OF A NEW SANCTUARY DESIGNATION.**

11 (a) REVIEW AND RECOMMENDATION.—As part of the  
12 first review initiated after the date of enactment of this  
13 Act of the Gulf of the Farallones National Marine Sanc-  
14 tuary Management Plan pursuant to section 304(e) of the  
15 National Marine Sanctuaries Act (16 U.S.C. 1434(e)), the  
16 Secretary shall—

17 (1) conduct a review of the operations of the  
18 Farallones NMS; and

19 (2) following not less than one public hearing  
20 held in Sonoma County, California, and the receipt  
21 of public comment, determine whether the aea of the  
22 Gulf of the Farallones National Marine Sanctuary  
23 expanded by this Act shall be designated as a new  
24 and separate national marine sanctuary.

1       (b) CONSIDERATIONS FOR DETERMINATION.—In  
2 making the determination under subsection (a)(2), the  
3 Secretary shall consider responsiveness to local needs, the  
4 effectiveness of conservation, education and volunteer pro-  
5 grams, and organizational efficiency.

6       (c) IMPLEMENTATION OF DETERMINATION.—If the  
7 Secretary determines under subsection (b) to designate a  
8 new national marine sanctuary, the Secretary shall imple-  
9 ment measures to assure a smooth and effective transition  
10 to a separate national marine sanctuary.

○